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## PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

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Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
5259-000002	10/088,447	
APPLICANT		
Kimiyuki Kobayashi,et al.		
FILING DATE	GROUP	
March 15, 2002 3629		

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name REOF	Class/ Subclass	(If appropriate) Filing Date	
1.				EN	From		
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FORE	IGN PATEN	IT DOCUMENTS		GHOUP 36	0	· · · ·	
Ref. Desig.	Examiner's Initials	Document Number	Pate	Country	Class/ Subclass	Translation Yes	No
1.	IB	JP 10-247937165+Ra	09/14/1998	Japan		Abstract	

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
1.	Abstract only 1B	INTEC Technical Report, March 31, 1997, No. 48, pp. 27-31; and partial translation (pp. 30-31)
2.	no +Ronslation	NHKKEI Information Strategy, Received June 22, 2000 (published July 24, 2000), Vol. 9, No. 7, pp. 76-84.
3.	translation	NIKKEI Computer, January 31, 2000, No. 488, pp. 144-162
4.	no + Reinslation	NIKKEl Internet Technology, July 22, 1999, No. 25, pp. 106-109.
5.	ranslatia	Office Action from Japanese Patent Office mailed October 7, 2003

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Date Considered:

2/12/04

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

10/088447 JC13 Rec'd PCT/PTO 15 MAR 2002

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FORE	IGN PATEN	IT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	ı No
1.	IB	10-247937 Abstrac	<del>/</del> 09/14/1998	Japan			

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
1.	ro translat.	Nikkei Computer, No. 488, Nikkei BP K.K., 31 January, 2000, pages 144 to 162
2.	Franslet	-Nikkel Internet Technology, No. 25, Nikkel BP, K.K., 22 July, 1999, pages 106 to 109
3.	IB	International Search Report - PCT/JP01/04853, Japanese Patent Office, 26 July 2001

Examiner: Date Considered:

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